

English Language Arts Revised AYP Calculation

Beginning in 2008, student-level language arts scores will no longer be calculated. Instead, the percentage of proficient and advanced scores will be determined by the Wyoming Department of Education only at the school and district levels. The determination for the percent proficient and advanced in language arts will be made as follows:

Step I:

Percent proficient & advanced in reading =
$$\frac{\text{Number proficient in reading} + \text{Number advanced in reading}}{\text{Total number of students testing in reading}}$$

Step II:

Percent proficient & advanced in writing =
$$\frac{\text{Number proficient in writing} + \text{Number advanced in writing}}{\text{Total number of students testing in writing}}$$

Step III:

Percent proficient & advanced in ELA =
$$(0.6) \times (\text{Percent proficient \& advanced in reading})$$

$$+ (0.4) \times (\text{Percent proficient \& advanced in writing})$$

In this calculation, reading and writing are not weighted equally. Instead, reading carries more weight at 60%, where as writing is weighted at 40%.